

Create a web application for cinema (Vue.js **OR** React.js **OR** Javascript).

Application should provide next functionality for users: get list of all movies, see all sessions at the cinema, get movie info, find movie by name or/and genres, book ticket on certain movie's session.

Feel free to implement your own UI design.

API

API domain: <https://cinema-api-test.y-media.io/v1>

1. Get all movies :

HTTP GET
/movies

2. Search for movie:

HTTP GET
/movies?movie_id={id}&name={name}&genres={genres}

All search parameters are optional

Movie genres :

ACTION: 0

ADVENTURES: 1

COMEDY: 2

DRAMA: 3

HORROR: 4

WESTERNS: 5

3. Get movies sessions:

HTTP GET
/movieShows
OR
/movieShows?movie_id={id}

4. Book ticket:

Check for free places:

HTTP GET

/showPlaces?movie_id={id}&daytime={daytime}&showdate={showdate}

/showPlaces?movie_id=61&daytime=10:50&showdate=2021-06-27

Book place:

HTTP POST

/bookPlace

```
{
  "movie_id": {id},
  "row": {int},
  "seat": {int},
  "showdate": {string},
  "daytime": {string}
}
```

Request:

```
{
  "movie_id": 61,
  "row": 9,
  "seat": 8,
  "showdate": "2021-06-27",
  "daytime": "10:50"
}
```

Response:

```
{
  "error_code": 0,
  "error_message": "no errors",
  "data": {
    "movie_id": "61",
    "row": "9",
    "seat": "8",
    "showdate": "2021-06-27",
    "daytime": "10:50",
    "ticketkey": "2a8cfbd5a4945f52e92c6b969f440192"
  }
}
```

